Board Meeting June 18-19, 2002 Agenda Item
_Attachment 1

To request a Time Extension (TE) or Alternative Diversion Requirement (ADR), please complete and sign this form and return it to your Office of Local Assistance (OLA) representative at the address below, along with any additional information requested by OLA staff. When all documentation has been received, your OLA representative will work with you to prepare for your appearance before the Board. If you have any questions about this process, please call (916) 341-6199 to be connected to your OLA representative.

Mail completed documents to:

California Integrated Waste Management Board Office of Local Assistance, (MS 25) 1001 I Street PO Box 4025 Sacramento CA 95812-4025



General Instructions:

For a Time Extension complete Sections I, II, III-A, IV-A, and V.

For an Alternative Diversion Requirement complete Sections I, II, III-B, IV-B and V.

Section I: Jurisdiction Information and Certification All respondents must complete this section.							
I certify under penalty of perjury that the information in this document is true and correct to the best of my knowledge, and that I am authorized to make this certification on behalf of:							
Jurisdiction Name		County					
City of Arcata		Humboldt					
Authorized Signature			Title				
Lyled		Director - Environmental Services					
Type/Print Name of Person Signing		Date		Phone			
Stephen C. Tyler Submitted August 3: 2002			01; revised April 1, (707) 822-8184		8184		
Person Completing This Form (please print of type)			Title				
Julie Neander			Resource Specialist				
Phone E-mail Addre		E-mail Address	-mail Address		Fax		
(707)825-2151 jneander		jneander@arcatacityhall.org		(707)822-8018			
Mailing Address	City		State		ZIP Code		
736 F Street	Arcata	į	CA		95521		

1.	Element, and Nondisposal Fa	Source Reduction and Recycling acility Element with the Board (m	g Element, Household Hazardous Waste nust have been filed by July 1, 1998 if you are
	requesting an ADR)?	eligible for a TE or ADR.	
		ANGIOTOTA TE OF ADIV.	•
	Yes. If yes, then eligit	ole for a TE or ADR.	
	7		
2.	Specific Request and Leng	gth of Request	
	Please specify the request de	sired.	d ta
		et ·	
	Specific years requested	2001, 2002, 2003	
	Is this a second request? (Note: Requests fo meet the 50% goal		cific years requested. eed to address why the jurisdiction's efforts to were not successful.)
		equirement Request (Not allow	ŕ
	Specific ADR requested _		
		ıest? ☐ No ☐ Yes Specific AL	DR requested%, for the
	years	or an additional ADR will need to the first ADR period were not su	address why the jurisdiction's efforts to mee
	50% by the end of the		•
	50% by the end of the Note: Extensions may be required January 1, 2000 to January 1, three years and subsequent re	2006. An original request for a equests for TE/ADR may extend	but will only be effective in the years from TE/ADR may be granted for any period up to the original request or be based on new annot total more than five years or extend
	50% by the end of the Note: Extensions may be required January 1, 2000 to January 1, three years and subsequent recircumstances but the total number 100%.	2006. An original request for a equests for TE/ADR may extend	TE/ADR may be granted for any period up to the original request or be based on new

Section IIIA—TIME EXTENSION

Within this section, discuss your jurisdiction's progress in implementing diversion programs that were planned to achieve 50%. Provide any additional information that demonstrates "good faith effort." The CIWMB shall determine your jurisdiction's progress in demonstrating "good faith effort" towards complying with AB 939. Note: The answers to each question should be comprehensive and provide specific details regarding the jurisdiction's situation.

Attach additional sheets if necessary—please reference each response to the appropriate cell number (e.g., IIIA-1).

- Why does your jurisdiction need more time to meet the 50% goal? Describe why SRRE selected
 programs did not achieve 50% diversion. Identify barriers to meeting the 50% goal and briefly indicate
 how they will be overcome.
- The City was confident that Arcata was at or very close to our 50% goal for waste diversion in the year 2000 based on the 1998 and 1999 Disposal Reporting Data and Annual Reports. The City's reported diversion rate for 1998 was 51% and for 1999 it was 39% but adjusted to 48% after contaminated soil was accounted for. The drop in diversion in 1999 was due to the fact that solid waste from Humboldt State University was not allocated to the City until 1999. Unfortunately the County changed the quarterly self haul survey methods at the Transfer Station in December of 2000. Since no reliable survey was done during the third quarter of 2000, the fourth quarter data was used to determine the waste generated for the third quarter. For example ,commercial Self Haul disposed waste was 356 tons for the third quarter of 1999 and 1,159 tons for the third quarter of 2000. The fourth quarter of 1999 reported 355 tons and fourth quarter of 2000 reports 820. Public self haul for the fourth quarter jumped from 40 tons in 1999 to 262 tons in 2000. A sheet detailing this information was attached to the August 30, 2001 request.
- The largest barrier to meeting the 50% diversion goal was lack of timely and accurate information for the City to use to gauge our diversion progress. Both 1998 and 1999 data, and early 2000, indicated that the City's 50% diversion goal would be met. The change in accounting for waste occurred during December of 2000 and was applied to the 3rd and fourth quarter of 2000. The City did not recieve this information until after the year 2000 was completed. The new waste diversion information was not provided to the City until the first quarter of 2001. Therefore, the City was unaware that Arcata was not going to meet 50% for the year 2000. Due to the timing of the City's receipt of this information, it was impossible for the City to work towards improving diversion for the year 2000. The City was not even informed of the problem until the year 2000 had ended.
- The County's new accounting system for allocating disposal indicates that the City will have to expand existing programs to meet the 50% diverison goal, since the City has implemented all their SRRE selected programs. Recommendations for improving the system include ensuring that facility operators conduct quartely surveys, and changing to a system by April 1, 2001 that records the origin of waste from commercial self-haulers for all loads. The improvements in the accuracy of disposal allocation has caused Arcata to have higher disposal tonnages. The City has created a Solid Waste Task Force to look at additional diversion options. The first quarterly report of the Task Force is attached.
- 2. Why does your jurisdiction need the amount of time requested? Describe any relevant circumstances in the jurisdiction that contribute to the need for a Time Extension.
- The City found out in February of 2001 that diversion for 2000 was only 39%. The City has identified several areas where additional work can be done to increase diversion. These include establishing a construction waste recycling program, increasing food waste diversion, improving green waste diversion and reuse, and improving commercial waste diversion. The City recieved funds from the CIWMB to develop a construction waste recycling facility that will be operated by the Arcata Community Recycling Center. Permitting and constructuotion is planned for this year with a start up in June of 2002. Humboldt County Solid Waste Authority has also awarded a contract for salvage and recycling services at the transfer station and for diversion of brush and eventually food waste. Implementation and education pertaining to these new and expanded programs will require time, and that is why the City has requested the extension through 2003.
- 3. Describe your jurisdiction's Good Faith Efforts to implement the programs in its SRRE.

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Please see the attached PARIS list of implemented programs that is being submitted with our 2000 Annual Report. As the PARIS form indicates, the City has implemented all of its programs. The City is the only jurisdiction in the region that has offered a permanent green waste drop off program since 1995. Graphs showing actual diversion through our recycling and yard waste drop off programs have been provided.

Once we determined that the program implementation was not providing the diversion anticipated, we established a task force to review the Source Reduction and Recycling Element. The task force focused on the following programs to expand and/or implement: develop a green waste recovery and reuse plan, develop a construction waste recycling plan, develop a food waste reuse and recycling plan, develop a plan to increase education/outreach regarding waste reduction and reuse, review the issue of illegal dumping and develop strategies for reducing it, review the potential for a local transfer station and add other goals as appropriate. This additional program implementation and expansion will carry the City to our diversion goals.

4. Provide any additional relevant information that supports the request.

The estimates for additional diversion are based on the City's SRRE's waste generation percentages and the CIWMB 1999 figures on disposed percentages. Using these figures, the City determined that waste types with the best potential for additional diversion are Paper (CIWMB estimates 30% of disposed waste) Organics (CIWMB est. 35% of disposed waste), Construction/Demolition (CIWMB est. 11.6% of disposed waste).

Proposed programs for increasing diversion include expanding outreach to the business sector where paper and organic waste can be diverted, increasing C&D waste diversion through a ClWMB Reuse Grant that funded a covered building for C&D Waste that will be operated by the Arcata Community Recycling Center, and increasing food and greenwaste diversion through expansion of existing programs.

Section IIIB—ALTERNATIVE DIVERSION REQUIREMENT
Within this section, discuss your jurisdiction's progress in implementing diversion programs that were planned to achieve 50%. Provide any additional information that demonstrates "good faith effort." The CIWMB shall determine your jurisdiction's efforts in demonstrating "good faith effort" towards complying with AB 939. Note: The answers to each question should be comprehensive and provide specific details regarding the jurisdiction's situation. Attach additional sheets if necessary—please reference each response to the appropriate cell number (e.g., IIIB-1.).
1. Why does your jurisdiction need and Alternative Diversion Requirement? Describe why SRRE selected programs did not achieve 50% diversion. Identify barriers to meeting the 50% goal and briefly indicate how they will be overcome.
2. Why is your jurisdiction requesting an Alternative Diversion Requirement in lieu of a Time Extension?
3. Describe your jurisdiction's Good Faith Efforts to implement the programs in its SRRE.
4. Describe any relevant circumstances in the jurisdiction that contribute to the need for an ADR. Provide any relevant information that supports the request.

Section IV A—PLAN OF CORRECTION

A Plan of Correction is required by PRC Section 41820(a)(6)(B). The plan is fundamentally a description of the actions the jurisdiction will take to meet the 50% goal by the expiration of the Time Extension.

Attach additional sheets if necessary.

Residential %		40	Non-resi	Non-residential %		60		
PROGRAM TYPE Please use the Board's Program Types. The Program Glossary is online at:	NEW or EXPAND		DESCRIPTION OF	PROGRAM	FUNDING SOURCE	DATE FUI COMPLE		ESTIMATED PERCENT DIVERSION
www.ciwmb.ca.gov/ LGCentral/PARIS/Codes/ Reduce.htm	:							
1020 SR BWR Business Source Reduction Program	Expand	The goal busines where p waste of compos	al is to complete outread ses. Outreach will focu- paper and organic waste apportunities include: fo sting, animal feed and v	s on the business sector can be diverted. Food od bank diversion, ermicomposting.	Solid Waste Tipping Fees	June 2003		4%
1020 SR BWR Business Source Reduction Program	New	Prograr opportured will be conter. year. To diversion fixtures help sure developenforce and/or fixuste p	nities for various materia covered building for Coperated by the Arcata (Permitting and construite following material typen: wood, cardboard, drand similar reusables. pport the feasibility of thoing specific requiremenable, providing incentiviast turn-around in permital covered by the content of the conte	this sector on diversion als. A CIWMB grant &D waste. This program Community Recycling action is planned for this bes will be targeted for y wall, windows, doors, Recommendations to is program would entail ts for contractors that are es (lower permit fees it processing) to promote and to have demolition	CIWMB Start Up Grant / Long Term operation paid by sale of reused materials	September 2002		3%
3040 CM FWC Food Waste Composting/ Vermicomposting	Expand	Improve to link for Humbol contract America on contract divert for compose	e Food Waste Reuse Prood reuse groups with fold County Solid Waste of that will include food worp volunteers are curreacting food generating bood to the local food bareting or the Sherrif's Pig	ogram. City staff to work ood generators. Authority was awarded a aste diversion. Two nlty working with the City ousinesses that could ik, to local farms for farm.	Solid Waste Tipping Fees	June 2003		2%
3010; 3030 CM RSG Residential Self-Haul Greenwaste and Commercial Self Haul Greenwaste	Expand	County for gree Recommodification City stat 2. Renote hours/divisord chains or	g options: 1. Semi-ann ff to provide semiannual egotiate Brush Drop off ays, and create the abili nips free of charge. 3. money a green waste fa rently with the contract w	ras awarded a contract Transfer Station. aste reduction include the ual collection of brush - I pick up two days a year. contract for more ty for residents to pick up	Solid Waste Tipping Fees	June 2003		2%
		Compos	st.					

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	Tota	I Estimated Diversion Percent From New and/or Expanded Progra	ams 11%		
		Current Diversion Rate Percent From Latest Annual Report	39%		
		Total Planned Diversion Percent Estimated	50%		
	PROGRAMS	SUPPORTING DIVERSION ACTIVITIES			
PROGRAM TYPE	NEW or EXPANDED	· · · · · · · · · · · · · · · · · · ·			
Education	Expand	The City will expand its education program to include the new construction diversion opportunities and the expanded business waste and food/green waste opportunities. The City will also expand educational efforts pertaining to the following programs: grasscycling, xeriscaping, promotion of no mow grass and efforts to increase backyard composting.	Ongoing		

Resid	ential %	******		Non-residential %		
PROGRAM TYPE Please use the Board's Program Types. The Program Glossary is online at:	NEW or EXPAND	τ	DESCRIPTION OF PROGRAM	FUNDING SOURCE	DATE FULLY COMPLETED	ESTIMAT PERCEN DIVERSIO
www.ciwmb.ca.gov/LG Central/PARIS/Codes/ Reduce.htm						
		Tota	Estimated Diversion Percent Fro	m New and/or Expanded	Programs	
			Current Diversion Rate Percent Total Planned Diversion		ort	
	DD	OCDAM	S SUPPORTING DIVER			
PROGRAM TYP		NEW or		N OF PROGRAM	· · · · · · · · · · · · · · · · · · ·	ATE FULLY
		EXPAND			CC	MPLETED
		, , ,,				,, <u>,</u>

Section V - PARIS

Office of Local Assistance staff will be reviewing your Jurisdiction's Planning Annual Report Information System (PARIS) database printout as part of the evaluation of your request. Should the Jurisdiction have updates or revisions to the program implementation from the latest Annual Report submitted to the Board, please attach to the application the Jurisdiction's PARIS database printout showing updates or revisions.

Contact your Office of Local Assistance Representative at (916) 341-6199 for a copy of PARIS, or go to the Board's website at www.ciwmb.ca.gov/LGCentral/PARIS/.

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